

IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

FF 8/a
7-23-02
Jewett

Applicant(s): Kholodenko et al.

Case: 4117USA/ETCH/ECT

Serial No.: 09/663,864

Examiner: Leon, E.

Filed: September 15, 2000

Group Art Unit: 2833

Title: HIGH TEMPERATURE ELECTRICAL CONNECTOR FAX COPY RECEIVED

Box Non-Fee Amendment
COMMISSIONER FOR PATENTS
Washington, D.C. 20231

JUL 22 2002

TECHNOLOGY CENTER 2800

SIR:

AMENDMENT UNDER 37 U.S.C. §1.111

In response to the non-final Office Action dated April 22, 2002 (Paper No. 7), please consider this amendment and response to the above-captioned patent application as follows:

IN THE SPECIFICATION

Please replace the following paragraphs as follows:

Page 4, beginning line 34 through page 5, line 11:

The chuck body 162 may be a ceramic material such as aluminum nitride, the electrode 73 may be a molybdenum mesh electrode, and the electrode connector 165 may be a molybdenum electrode connector plated with an electrically conductive material for conducting RF biasing power to the embedded electrode 73. Such plating material may be selected from the group comprising silver, gold, aluminum, nickel, copper, and any combination of metals thereof. A person skilled in the art will recognize that other ceramic materials may be used to fabricate the chuck body 162 such as boron nitride and the like. Furthermore, other materials may be used to fabricate the electrode 73, as well as configure the electrode 73 in concentric circles, a coil shape, zoned configurations, and the like.

PTO/SB/21 (08-00)

Please type a plus sign (+) inside this box → Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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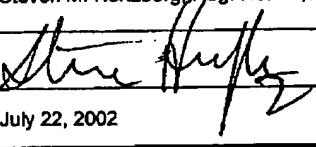
(to be used for all correspondence after initial filing)

		Application Number	09/663,864
		Filing Date	September 15, 2000
		First Named Inventor	KHOLODENKO, et al
		Group Art Unit	2833
		Examiner Name	E. Leon
Total Number of Pages in This Submission		Attorney Docket Number	4117

ENCLOSURES (check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Assignment Papers <i>(for an Application)</i>	<input type="checkbox"/> After Allowance Communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment / Response	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Group <i>(Appeal Notice, Brief, Reply Brief)</i>
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition Routing Slip (PTO/SB/69) and Accompanying Petition	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) <i>(please identify below):</i>
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	Facsimile Cover Sheet with Certificate of Transmission
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<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s)	
<input type="checkbox"/> Response to Missing Parts/ Incomplete Application		Remarks
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		It is believed no fee is due. However, in the event a fee is due, kindly charge that fee to deposit account number 20-0782. To facilitate that charge, a duplicate copy of this letter is enclosed

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Steven M. Hertzberg, Reg. No. 41,834
Signature	
Date	July 22, 2002

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TELEFAX COVER SHEET

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 FROM: Steven M. Hertzberg JUL 22 2002
 DATE: July 22, 2002 TECHNOLOGY CENTER 2800
 MATTER: Serial No. 09/663,864 Filed: September 15, 2000
 DOCKET NO.: 4117
 APPLICANT: KHOLODENKO

The following has been received in the U.S. Patent and Trademark Office on the date of this facsimile:

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| <input checked="" type="checkbox"/> Amendment | dated <u>July 22, 2002</u> |

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 Commissioner for Patents, Washington, DC 20231 on July 22, 2002, Facsimile No.
703-872-9318

LALITA P. CRATER
 Name of person signing this certificate

Lalita P. Crater July 22, 2002
 Signature and date